

# SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number: 42-AA-0016

## 2. Name and Street Address of Facility:

Santa Maria City Landfill  
2065 E. Main St.  
Santa Maria, CA 93454

## 3. Name and Mailing Address of Operator:

City of Santa Maria  
Public Works Department  
810 W. Church Street  
Santa Maria, CA 93454

4. Attachment 3

810 W. Church Street  
Santa Maria, CA 93454

## 5. Specifications: Class III sanitary landfill

## a. Permitted Operations:

\_\_\_\_\_ Composting Facility  
(mixed waste)  
\_\_\_\_\_ Composting Facility  
(yard waste)  
\_X\_ Landfill Disposal Site  
\_\_\_\_\_ Material Recovery Facility

\_\_\_\_\_ Processing Facility  
\_\_\_\_\_ Transfer Station  
\_\_\_\_\_ Transformation Facility  
\_\_\_\_\_ Other:

## b. Permitted Hours of Operation: 7am to 4pm - Seven days a week, and closed on legal holidays.

## c. Permitted Tons Per Operating Day:

.....740.....Tons/Day

Total:

Non-Hazardous - General  
Non-Hazardous - Sludge  
Non-Hazardous - Separated or commingled  
recyclables  
Non-Hazardous - (see Section 14 of Permit)  
Designated (see Section 14 of Permit)  
Hazardous (see Section 14 of Permit)

.....707.....Tons/Day  
.....0.....Tons/Day  
.....30.....Tons/Day  
.....2.....Tons/Day  
.....0.....Tons/Day  
.....1.....Tons/Day

## d. Permitted Traffic Volume:

.....415.....Vehicles/Day

Total:

Incoming waste materials  
Outgoing waste materials  
(for hazardous waste)  
Outgoing materials from material recovery  
operations

.....400.....Vehicles/Day  
.....1.....Vehicles/Day  
.....14.....Vehicles/Day

## e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	290 a	186 a	N/A a	N/A a	N/A a	N/A a
Design Capacity		10,888,178 cy	tpd	tpd	tpd	tpd
Max. Elevation (Ft. MSL)		-340 ft				
Max. Depth (Ft. BGS)		-25 ft				
Estimated Closure Date		2013				

A significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits. This permit shall not be construed as preventing the operator from complying with other applicable federal, state and/or local requirements including all mitigation and monitoring measures developed in accordance with certified environmental documents filed pursuant to Public Resources Code 21081.6. Nothing in this permit shall relieve the operator, owner and/or designee from the obligation of obtaining other permits, licenses, clearances and/or entitlements required by other regulatory agencies.

## 6. Approval:

\_\_\_\_\_  
Approving Officer Signature  
Gary W. Erbeck, Director  
Environmental Health Services

## 7. Enforcement Agency Name and Address:

County of Santa Barbara  
Environmental Health Services  
120 Cremona Drive, Suite C  
Goleta, CA 93117

## 8. Received by CIWMB:

APR 10 1997

## 9. CIWMB Concurrence Date:

## 10. Permit Review Due Date:

## 11. Permit Issue Date:

12. Legal Description of Facility (attach map with RFI):

Sections 7, 8, 16 & 17, T 10 N, R 33 W, & Sections 1 & 12, T 10 N, R 34 W, SBB&M

13. Findings:

- A. This permit is consistent with the County Solid Waste Management Plan. Public Resources Code, Section 50000. 1985 edition pages 74, 75, 76, 110, 111 & 142.
- B. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). Public Resources Code, Section 44010.
- C. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal, except for a violation of Title 14, Section 17258.23, when methane was detected in excess of the Lower Explosive Limit of 5% in air, at probes at the property boundary, during an inspection. Santa Maria City has proceeded to abate this violation by installing a landfill gas collection system. The Santa Barbara County Air Pollution Control District has issued a permit to construct the gas collection system. The City of Santa Maria has been issued a Stipulated Order in which a timeline for the phased installation of the landfill gas collection system has been included. The Gas Monitoring and collection plan and implementation schedule are described in the RDSI Appendix.
- D. The following local fire protection district has determined that the facility is in conformance with applicable fire standards as required in Public Resources Code, Section 44151. Santa Maria City Fire Department. Inspection April 3, 1997.
- E. An environmental determination (i.e., Notice of Determination) has been filed with the State Clearinghouse for this facility which is not exempt from CEQA and documents pursuant to Public Resources Code, Section 21081.6. EIR dated April 93 & Supplement - August 1995. SCH# 92031045 (for both documents).
- F. A County-wide Integrated Waste Management Plan has not been approved by the California Integrated Waste Management Board.
- G. The following authorized agent has made a determination that the facility is consistent with, and designated in, the applicable general plan: Santa Maria City, Community Development Department. Public Resources Code, Section 50000.5(a). Letter dated May 19, 1994.
- H. The following local governing body has made a written finding that surrounding land use is compatible with the facility operation, as required in Public Resources Code, Section 50000.5(b). Santa Barbara County, Local Task Force, Dated June, 29, 1994.

14. Prohibitions:

The permittee is prohibited from accepting for disposal any liquid sludge, non-hazardous waste requiring special handling, designated waste, or hazardous waste unless such waste is specifically listed below, and unless the acceptance of such waste is authorized by all applicable permits.

- 1. Non-hazardous "Bulky Wastes" as defined in Title 14, Section 17225.8.
- 2. Sliced or Shredded waste tires as defined in Title 14, Section 17225.735.
- 3. Properly treated medical waste as defined in the California Health and Safety Code, Chapter 6.1, Section 25090.
- 4. Special Wastes (Non-friable asbestos and Treated Medical Waste).
- 5. Confiscated and/or discharged fireworks.
- 6. Household hazardous waste can be accepted as described in Appendix L of RDSI.

The permittee is additionally prohibited from the following items:

- 1. Large dead animals.
- 2. Septic tank pumping or chemical toilet wastes.
- 3. Bag House Ashes

15. The following documents also describe and/or restrict the operation of this facility (insert document date in space):

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Report of Facility Information (December 1996)       | <input checked="" type="checkbox"/> Waste Discharge Requirements (Order 94-63/November 1994) |
| <input checked="" type="checkbox"/> Land Use Permits and Conditional Use Permits         | <input checked="" type="checkbox"/> Local & County Ordinances                                |
| <input checked="" type="checkbox"/> Air Pollution Permits and Variances (August 1996)    |  |
| <input checked="" type="checkbox"/> EIR or Negative Declaration (April 1993 & Aug. 1995) | <input checked="" type="checkbox"/> Amendment to RFI (Gas Mitigation Plan)                   |
| <input checked="" type="checkbox"/> Lease Agreements - owner and operator                | <input checked="" type="checkbox"/> Other (list): Periodic Site Review (Jan. 1997)           |
| <input checked="" type="checkbox"/> Final Closure/Post Closure Plan (December, 1996)     |  |
| <input checked="" type="checkbox"/> Financial Assurances Sign-off                        |  |

16. Self Monitoring:

Results of all self-monitoring programs as described in the Report of Facility Information, will be reported as follows:

Program	Reporting Frequency	Agency Reported
1. Contour Maps	Bi-Annual	LEA
2. Self Inspections	Quarterly	LEA
3. Refuse Area Drainage Plans	Annual	LEA
4. Gas Monitoring Report	Quarterly	LEA
5. Load checking	Quarterly	LEA
6. Upset Event	As Required	LEA

17. LEA Conditions:

- A. This facility must comply with state Minimum Standards for Solid Waste Handling and Disposal.
- B. Any additional information concerning the design and operation of this facility shall be furnished by the operator upon request of the LEA.
- C. The following activities are prohibited:
  - 1. Scavenging.
  - 2. Standing water on covered fill areas.
  - 3. Eating/smoking near waste processing.
  - 4. Vector propagation and harborage.
  - 5. Off-site migration of waste, litter or leachate.
  - 6. Off-site discharge of dust or odors sufficient to constitute a health hazard or public nuisance.
  - 7. Open burning
- D. The LEA must be notified prior to any planned special occurrence and within 24 hours in case of emergency, including when the occurrence or emergency require the landfill to operate after the permitted hours of operation or exceed the terms and conditions as stated in this permit.
- E. Any change that would cause the design or operation of this facility not to conform to the terms and conditions of this permit is prohibited. Any significant change that may be proposed for this facility shall require submission of a revised Report of Facility Information and application for a Revised Solid Waste Facilities Permit to the LEA 150 days prior to the proposed change.
- F. The revision of the permit supersedes the permit originally issued on April 21, 1978.
- G. This facility is permitted to receive the following types of non-hazardous solid waste: Mixed municipal, industrial, construction and demolition waste, small dead animal carcasses, non-friable asbestos, wood waste and treated medical waste.
- H. The operator shall comply with the Waste Tire Storage and Disposal Standards of Title 14, Chapter 3, Article 5.5, Section 17355.
- I. The operator shall maintain a daily log of special occurrences.
- J. This Solid Waste Permit document is issued by the Local Enforcement Agency (LEA). By acceptance of this permit the operator and owner accept all provisions and conditions of this permit. Violation of any of these conditions among any other legal causes shall be grounds for revocation of this permit.
- K. This permit is subject to review by the Enforcement Agency and may be modified, revised, suspended, or revoked at any time for cause.
- L. A copy of Title 14 CCR, this Permit, the RDSI, and the closure plans shall be maintained at the facility and available for review by the public, facility personnel, and the Enforcement Agency, and other regulatory agencies.
- M. The operator shall submit quarterly results of all landfill gas monitoring of all perimeter probes, on an off-site structures to the LEA.
- N. Any upset conditions at the landfill shall be reported immediately to the LEA. The LEA may request detailing the condition of the landfill an all associated monitoring and control systems within 15 days of any upset event. Other reporting deadlines may be required by the LEA.